

FIG. 1

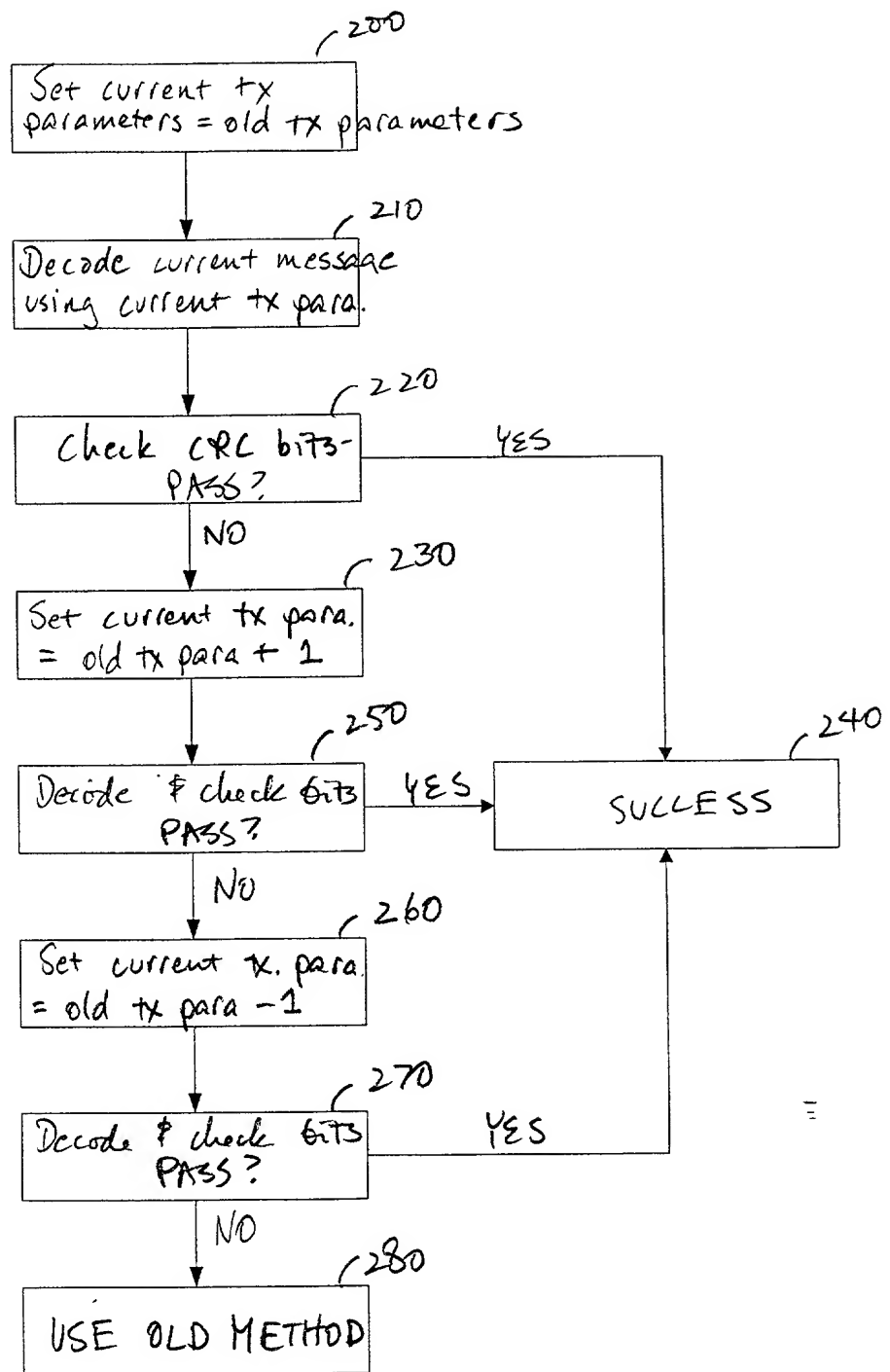
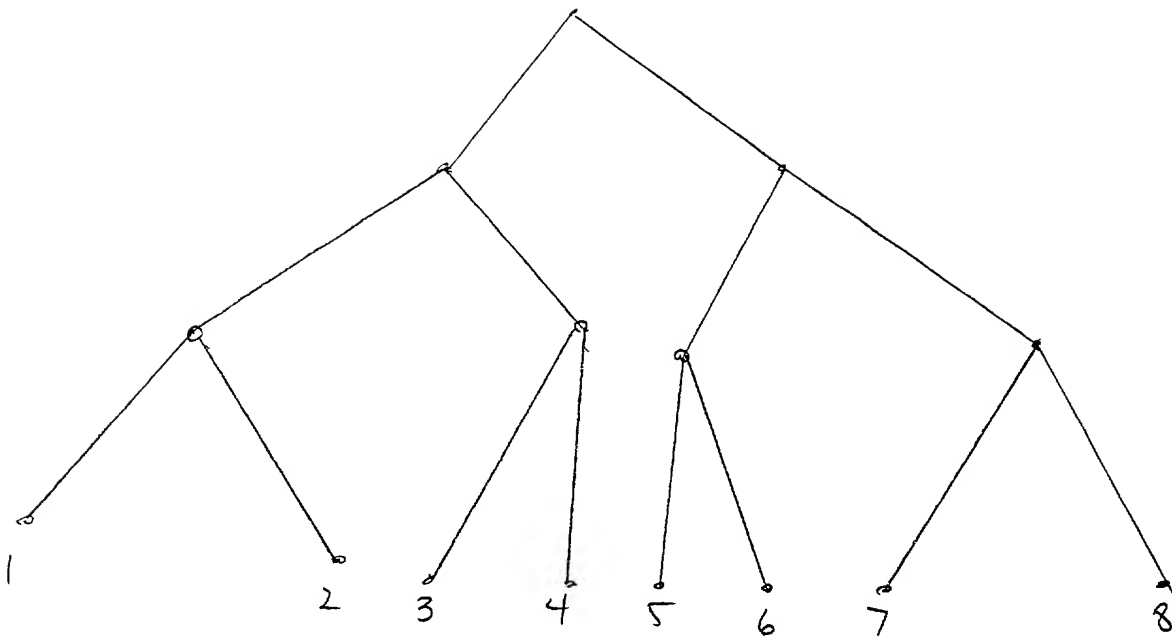


FIG. 2



Note: Tree can have varying depths for variable length Walsh codes

FIG. 3A

Walsh codes: 1 2 3 4 5 6 7 8

1	0	0	0	1	0	0	1
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FIG. 3B

Walsh codes: 1 2 3 4 5 6 7 8

1	1	0	0	1	0	0	1
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FIG. 3C

Walsh codes

1 0 4 3 6 2 8 7

$$WS_3 = 1, 0, 4$$

$$WS_4 = 1, 0, 4, 3$$

$$WS_5 = 1, 0, 4, 3, 6$$

FIG. 4